

STATE OF NEW MEXICO
OIL CONSERVATION
COMMISSION

DISTRICT NO. 3
Phone 99 P. O. Box 687
AZTEC, NEW MEXICO

COPY TO O.C.C.

(SUBMIT IN TRIPPLICATE)

Santa Fe

Land Office 078134

Lease Commenced under No. of Section 20 - 1000000

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SAMPLES
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ENTERING CASING
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF REDRILLING OR REPAIR
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL	

U.S. GEOLOGICAL SURVEY
FARMINGTON, N. M.

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT NOTED OR OTHER DATA)

Crandall

19

Well No. 1, located on the NE 1/4 of Sec. 10, T. 10 N., R. 10 E., S. 10 S., from [E] line of sec. _____

Blanco

San Juan County

New Mexico

(A Sec. and Sec. No.)

(County or Subdivision)

(Mileage)

The elevation of the derrick floor above sea level is _____ ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cement-
The objective sand is the sand which is expected at 4730'. The casing
program is as follows:

- 200' of 10-3/4" casing cemented to surface
- 4730' of 7" casing cemented with 200 sacks

Well will be drilled with rotary tools to top of pay and pay zone will be drilled
using natural gas method to about 9070 feet.

Well will be shot with about 1100 quarts of nitro glycerine from 4780 to total depth.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

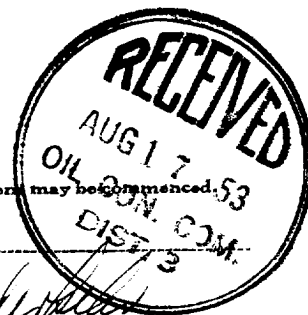
AMERICAN OIL & GAS COMPANY

Company: Hart Building

Address: Dallas 1, Texas

By: A. M. Wiederkehr
Reservoir Engineer

Title:



UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
WASHINGTON, D.C. 20250
Section 19, T. 1 N., R. 10 E., S. 10 N., contains 372.45 acres, more or less.
Quilman B. Davis - 1/2 Sec. 4 (SW 1/4), containing 166.66 acres, S. 10 N., R. 10 E., T. 1 N.

El Paso Natural Gas Company - Lot 3 (SW 1/4) Section 19, except right of way of 100 feet wide on Denver & Rio Grande Western Railroad, containing 100.00 acres, more or less.

Arctic Oil & Gas Company - 1/2 Sec. 4 (SW 1/4), and 7 acres - 100 feet wide on Denver & Rio Grande Western Railroad, containing 100.00 acres, more or less.
Southern Union Gas Company - 1/2 Sec. 4 (SW 1/4), and 7 acres - 100 feet wide on Denver & Rio Grande Western Railroad, containing 100.00 acres, more or less.
Grand Western Railroad Company - 100 feet wide on Denver & Rio Grande Western Railroad, containing 100.00 acres, more or less.

Southern Union Gas Company - 1/2 Sec. 4 (SW 1/4), and 7 acres - 100 feet wide on Denver & Rio Grande Western Railroad, containing 100.00 acres, more or less.

Stanolind Oil & Gas Company - 1/2 Sec. 4 (SW 1/4), and 7 acres - 100 feet wide on Denver & Rio Grande Western Railroad, containing 100.00 acres, more or less.
(1) A strip of land 100 feet wide on Denver & Rio Grande Western Railroad, containing 2.69 acres, more or less; and
(2) The South 230 feet of 1/2 Sec. 4 (SW 1/4), containing 7.00 acres, more or less; containing 29.31 acres more or less.

DETAILS OF WORK
The objective of this project is to determine the location and extent of the oil and gas reserves in the area. The project will be completed by the end of 1960. The project will be completed by the end of 1960. The project will be completed by the end of 1960.



Company: _____
Address: _____
By: _____
Title: _____

ASTRO OIL & GAS COMPANY

Company S ~~XXXXXXXXXXXXXXXXXXXX~~

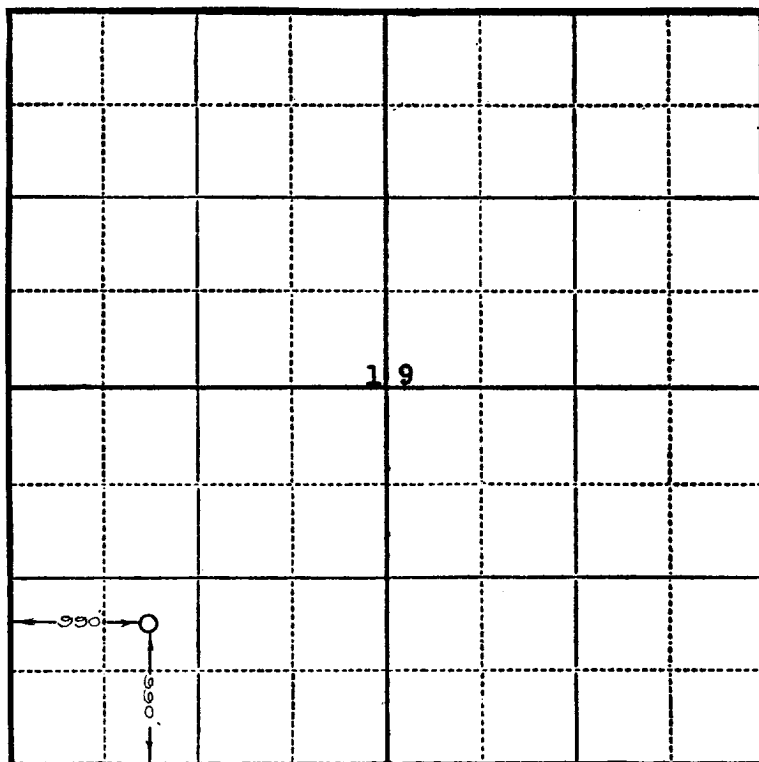
Lease Curtis Well No. 2

Sec. 19 T. 31 N., R. 10 W., N.M.P.M.

Location 990' from the South line and 990' from the West line.

San Juan County

New Mexico

U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.

Scale—4 inches equals 1 mile.

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Seal:

Registered Professional Engineer and Land Surveyor. Charles J. Finklea N. Mex. Reg. No. 1302

Farmington, New Mexico

Surveyed April, 14, 1951

